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| - | 5 | ingrian.as. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/30 06:57 |
| - | 1 | ("6081900").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/27 09:44 |
| - | 15 | ingrian.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/27 13:46 |
| - | 0 | (@ad<20000612 and (rsa same (efficien\$3)) and (chinese)) and (hensle hensel) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/27 13:47 |
| - | 19 | ABS + rw14 bad<20000612 and (rsa same (efficien\$3)) and (chinese) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/30 09:22 |
| - | 386 | rsa and ("160" adj bits) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/28 10:16 |
| - | 27 | rivest.in. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/28 13:41 |
| - | 1 | "20020087884" | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/01 08:07 |
| - | 1 | ("4,242,117").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 07:29 |
| - | 8 | ABS + rw14 boneh.in. shacham.in. beri.in.) and (rsa) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 07:40 |
| - | 7 | ABS + rw14 minimiz\$3 with (disparity difference) with exponents) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 07:41 |
| - | 316 | rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and (m n modulus pq) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 07:43 |
| - | 100 | rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and ((m n modulus pq) with constan\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 07:43 |
| - | 45 | (rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and ((m n modulus pq) with constan\$5)) and @ad<20010612 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 08:02 |
| - | 43 | ((rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and ((m n modulus pq) with constan\$5)) and @ad<20010612) and ("1/3" third three) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 08:13 |

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|--|-----|---|---|------------------|
| | 37 | ((rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and ((m n modulus pq) with constan\$5)) and @ad<20010612) and ("1/3" third) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 08:02 |
| | 23 | (((rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and ((m n modulus pq) with constan\$5)) and @ad<20010612) and ("1/3" third three)) not silverbrook.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 08:14 |
| | 6 | (((rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and ((m n modulus pq) with constan\$5)) and @ad<20010612) and ("1/3" third three)) not silverbrook.in.) not (((rsa and ((reduc\$3 minimiz\$5) with (prime p q)) and ((m n modulus pq) with constan\$5)) and @ad<20010612) and ("1/3" third)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/29 08:14 |
| | 0 | compaq.as. and (multi adj prime) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 09:40 |
| | 18 | compaq.as. and rsa | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 09:40 |
| | 0 | compaq.as. and rsa and ssl | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 09:46 |
| | 1 | ("5848159").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:29 |
| | 2 | ("4405829").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:30 |
| | 1 | ((("4405829").PN.) and (size bit lenght)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:30 |
| | 799 | rsa and ((private adj key) same random) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:38 |
| | 494 | rsa and ((private adj key) with random) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:38 |
| | 521 | rsa and ((private adj key) with random\$2) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:38 |
| | 35 | @ad<20000612 and rsa same ((private adj key) with random\$2) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:49 |
| | 101 | @ad<20000612 and rsa same ((private adj key) with (length bit)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:50 |
| | 41 | @ad<20000612 and rsa same ((private adj key) with (length bit size)) and ("public key" with (length bit size)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 10:50 |
| | 5 | (hensle hensel) adj lift\$3) and rsa | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/29 11:15 |

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|--|-----|--|--|------------------|
| | 15 | hensel adj lift\$3 | USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/09/29 15:44 |
| | 1 | ("6735694").PN. | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 07:00 |
| | 1 | ("5875296").PN. | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 07:46 |
| | 1 | ("6085030").PN. | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 09:15 |
| | 5 | session adj integrity adj key | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 09:15 |
| | 919 | rsa and (bits near (long length)) | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 09:48 |
| | 67 | rsa and (bits near (long length)) and (chinese) | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 09:49 |
| | 45 | rsa and (bits near (long length)) and (chinese) and exponent | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 09:49 |
| | 22 | rsa and (bits near (long length\$2)) and (chinese) and (exponents roots) | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 09:59 |
| | 61 | rsa and (bits same (exponent\$3 root\$3)) and (chinese) | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 10:00 |
| | 5 | rsa and (bits same (exponent\$3 root\$3)) same (chinese) | USPAT; US-PPGPUB; EPO; JPO; IBM TDB | 2004/09/30 10:00 |

09877655
Michael J. Simitoski
Michael.Simitoski@uspto.gov
(703) 305-8191

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rsa crt "160 bits"
chinese remainder "exists a unique element" pair rsa
"mod(p-1)" "mod(q-1)" crt rsa
addition subtraction multiplication division modulo arithmetic
rsa (CRT OR chinese) (hensle OR hensel) (lifting) ("1/3" OR third or 3)
multi-prime rsa
rsa ("chinese remainder" OR CRT) (hensle OR hensel) (efficient OR efficiency)
efficient rsa decryption (CRT OR chinese)
"Fast Implementation of RSA Cryptography"
"techniques for implementing the rsa public"
pkcs 8 (chinese OR crt) rsa (third OR "1/3")
pkcs 8 (chinese OR crt) rsa (third OR "1/3") multi-prime
RSA "chinese remainder" public private
rebalanced rsa
"Cryptanalysis of Short RSA Secret Exponents"
"chinese remainder theorem" ("hensel lifting" OR "hensle lifting") rsa exponent
takagi rsa
rsa "public key" "private key" bit length bits
public key and private key same length

ACM

+author:takagi +rsa
+rsa +hensel
+rsa "chinese remainder" crt

IEEE

(takagi <in> au) <and> rsa
rsa <and> hensel
rsa <and> ("chinese remainder" <or> crt)

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Search Terms

RSA "chinese remainder" public private

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09/901,350

60/307,672